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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/711,427	09/17/2004	Patrick Murphy	106734.00008	5426
34802 HOLLAND & 1	7590 10/01/2007 KNIGHT LLP		EXAMINER	
ATTN: STEFA	N V. STEIN/ IP DEPT.		FERNSTROM, KURT	
POST OFFICE TAMPA, FL 33		,	ART UNIT	PAPER NUMBER
,		•	3711	
	•		MAIL DATE	DELIVERY MODE
			10/01/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(a)			
Ģ <sup>(er)</sup>	<del>(</del>	Application No.	Applicant(s)			
	Office Action Summary	10/711,427	MURPHY ET AL.			
	Office Action Summary	Examiner	Art Unit			
	The MAN INC DATE of the	Kurt Fernstrom	3711			
Period for	The MAILING DATE of this communication app Reply	ears on the cover sheet with the	correspondence address			
WHICH - Extension - after SIX - If NO per - Failure to Any rep	RTENED STATUTORY PERIOD FOR REPLY EVER IS LONGER, FROM THE MAILING DATE on so of time may be available under the provisions of 37 CFR 1.13 (6) MONTHS from the mailing date of this communication. Find for reply is specified above, the maximum statutory period was reply within the set or extended period for reply will, by statute, by received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be ti- vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
1)⊠ R	esponsive to communication(s) filed on 06 Ju	<u>ıly 2007</u> .				
2a)⊠ T	This action is <b>FINAL</b> . 2b) This action is non-final.					
3)∐ S	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
cl	osed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
Disposition	n of Claims					
4a 5)□ C 6)□ C 7)□ C	laim(s) <u>1-26</u> is/are pending in the application.  i) Of the above claim(s) <u>1-20</u> is/are withdrawn laim(s) is/are allowed.  laim(s) <u>21</u> is/are rejected.  laim(s) <u>22-26</u> is/are objected to.  laim(s) are subject to restriction and/or	from consideration.				
Application	n Papers					
10)∐ Th Al R	ne specification is objected to by the Examiner to drawing(s) filed on is/are: a) acception and request that any objection to the deplacement drawing sheet(s) including the correction of the original properties of the content of the co	epted or b) objected to by the drawing(s) be held in abeyance. Se ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). ejected to. See 37 CFR 1.121(d).			
Priority un	der 35 U.S.C. § 119					
a) <u>□</u> 1. 2. 3.	cknowledgment is made of a claim for foreign  All b) Some * c) None of:  Certified copies of the priority documents  Certified copies of the priority documents  Copies of the certified copies of the prioricy  application from the International Bureau  the attached detailed Office action for a list of	s have been received. s have been received in Applicat ity documents have been receiv (PCT Rule 17.2(a)).	ion No ed in this National Stage			
Attachment(s	) of References Cited (PTO-892)	4) 🔲 Intentious Summon	(PTO-413)			
2)  Notice of 3)  Informa	of References Cited (PTO-892)  of Draftsperson's Patent Drawing Review (PTO-948)  tion Disclosure Statement(s) (PTO/SB/08)  lo(s)/Mail Date	4)  Interview Summary Paper No(s)/Mail D 5)  Notice of Informal F 6)  Other:	ate			

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### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 21 is rejected under 35 U.S.C. 102(b) as being anticipated by Kashi. Kashi discloses in Figure 2 and in column 3, lines 23-36 of the specification a Braille assembly comprising a monolithic cell cap 28 that encases a plurality of Braille cells, where the cell cap comprises a top plate and a plurality of perpendicular side walls, as shown in Figure 2.

#### Allowable Subject Matter

Claims 22-26 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

## Response to Arguments

Applicant's arguments with respect to claim 21 have been considered but are moot in view of the new ground(s) of rejection.

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#### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kurt Fernstrom whose telephone number is (571) 272-4422. The examiner can normally be reached on M-F 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Kim can be reached on 571 272-4463. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

KF September 26, 2007

KURT FERNSTROM
PRIMARY EXAMINER

KARK